



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 59547**

Monday, June 07, 2010 1:36:05 PM



Page 2

Item ID: D3911-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Basket Installation Stud Assembly, Lower

Start Date: 6/7/2010 Start Qty: 5.00



Cust Item ID:

Required Date: 6/8/2010 Req'd Qty: 5.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg &amp; Stock Location:

507

0.00



Packaging

Memo

0.00

Packaging

(5) BB 10/06/09

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/10

MF  
10-6-9

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# Picklist Print

Monday, June 07, 2010 1:36:04 PM

Page 1

Work Order ID: 59547



Parent Item: D3911-041



Parent Item Name: Basket Installation Stud Assembly, Lower

Start Date: 6/7/2010

Required Date: 6/8/2010

Comments: IPP RevA: New issue DD verified by:EC  
AS PER REV B 10-03-23 JLM VERIFIED BY:DD IPP Rev:C as per dwg  
revC 10.04.07 Verified by:JLM

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Qty per Kit	Total	Qty	Date	Status
D3911-1		Manufactured	No			100	Each	5.0000	1	5			
Basket Installation Stud, Lower													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST095				5					
					58786			5					
D3911-5		Manufactured	No			100	Each	16.0000	2	10			
Basket Stud Plate													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST095				16					
					57843			16					
MS20615-4M20		Purchased	No			100	Each	273.0000	3	15			
RIVET													
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST323				273					
					113254			7					
					114324			4					
					114349			62					
					114808			200					

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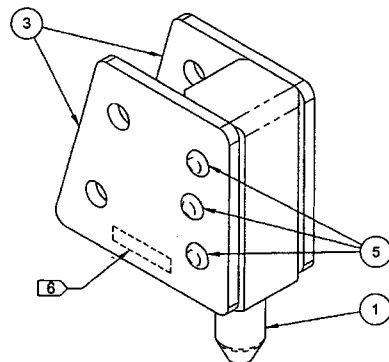
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Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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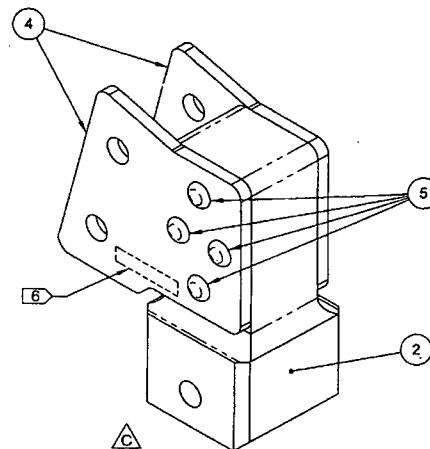
ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
	X		D3911-041	BASKET INSTL STUD ASSY (LOWER)
		X	D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1		D3911-1	BASKET INSTL STUD (LOWER)
2		1	D3911-3	AFT EYEBOLT RECEIVER
3	2		D3911-5	BASKET STUD PLATE
4		2	D3911-7	BASKET PLATE-EYEBOLT RECEIVER
5	3	4	MS20615-4M20	RIVET



**D3911-041 BASKET INSTL STUD ASSY (LOWER)**

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3911-04X USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT -041: 0.63 lbs  
-043: 0.99 lbs



**D3911-043 AFT EYEBOLT RECEIVER ASSY**

**RELEASED**  
2010-04-14

C	BOM: QTY (2): D4087-1 & MS21209-C610 REMOVED FROM -043 ASSY. WEIGHT UPDATED. D3911-3 REDESIGNED. D3911-043 & D3911-3 DETAIL UPDATED. MTL SPEC ADDED TO NOTES (SHT 2). DIM 0.375 WAS 0.400 (C3-3).	JPH	10.04.06
B	DIAMETER (B3-2) AND DIM ADDED (B2-2) & (C3-2)	JPH	10.03.16
A	NEW ISSUE	JPH	10.03.04
REV.	DESCRIPTION	BY	DATE
DESIGN	JPH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JPH		
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D3911	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		AFT HARDPOINT, BASKET	NTS
DATE	10.04.06	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

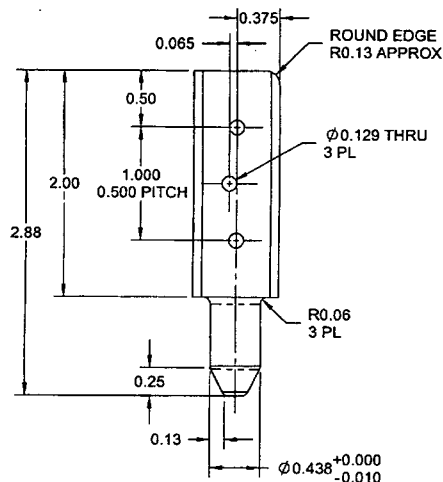
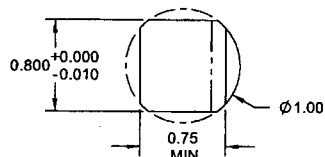
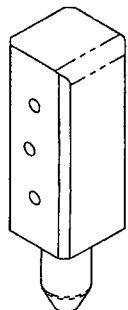
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Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

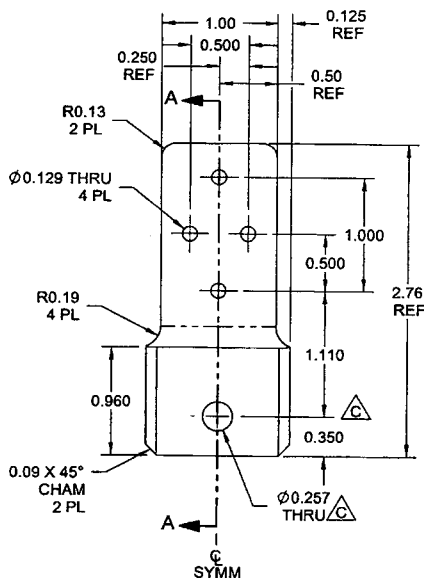
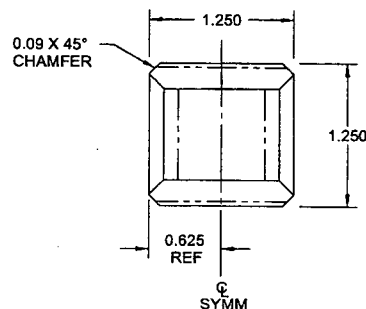
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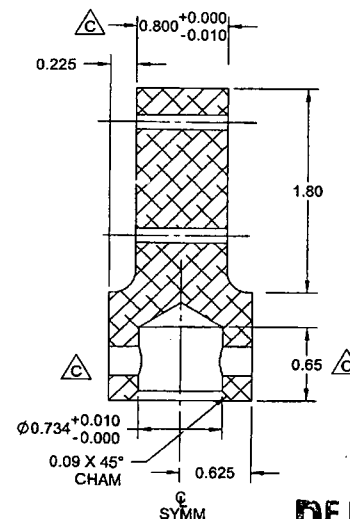
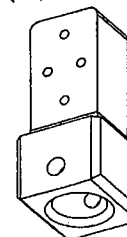


**D3911-1 BASKET INSTL STUD (LOWER)**



**D3911-3 AFT EYEBOLT RECEIVER**

#59547







**SECTION A-A**

**RELEASED**  
2010-04-14

**NOTES:**

- 1) MATERIAL -1: 303/304/316 STAINLESS STEEL ROUND BAR, PER ASTM A276 OR ASTM A582  $\triangle$   
PER DART SPEC M303R OR M304R
- 3: 303/304/316 STAINLESS STEEL BAR, PER ASTM A276 OR ASTM A582  
PER DART SPEC M303B OR M304B
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY AT ASSEMBLY
- 7) WEIGHT -1: 0.36 lbs  
-3: 0.73 lbs

DESIGN	JPH	<b>DART AEROSPACE LTD</b>	
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		<b>D3911</b>	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		<b>AFT HARDPOINT, BASKET</b>	NTS
DATE	10.04.06	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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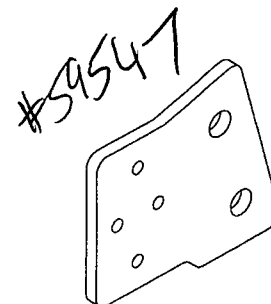
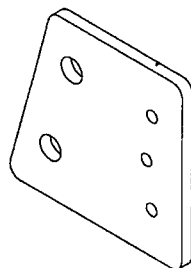
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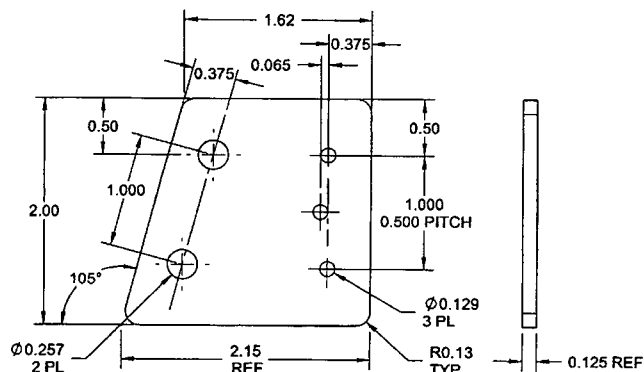
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D



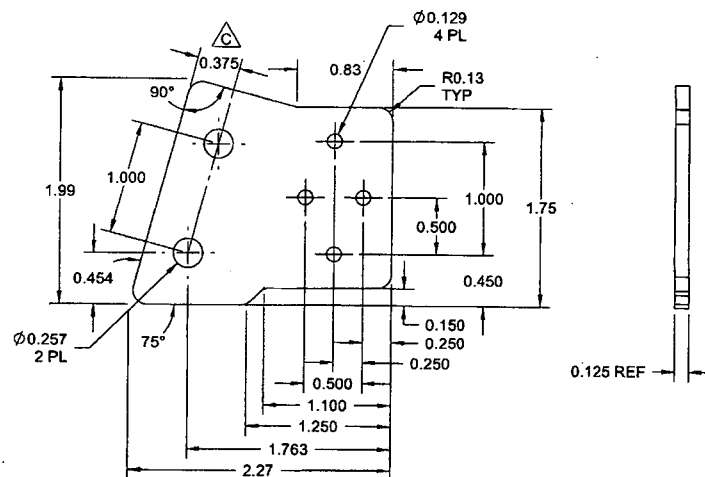
D

C



B

**D3911-5 BASKET STUD PLATE**



C

B

**D3911-7 BASKET PLATE-EYEBOLT RECEIVER**

**RELEASED**  
2010-04-14

**NOTES:**

- 1) MATERIAL -5 & -7: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.125 THK  
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME 5A240  
PER DART SPEC M304S11GA OR M303S11GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY AT ASSEMBLY
- 7) WEIGHT -5: 0.13 lbs  
-7: 0.13 lbs

DESIGN	JPH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	JPH		
CHECKED		DRAWING NO. D3911	REV. C
MFG. APPR.			SHEET 3 OF 3
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8 7 6 5 4 3 2 1

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